

1/9

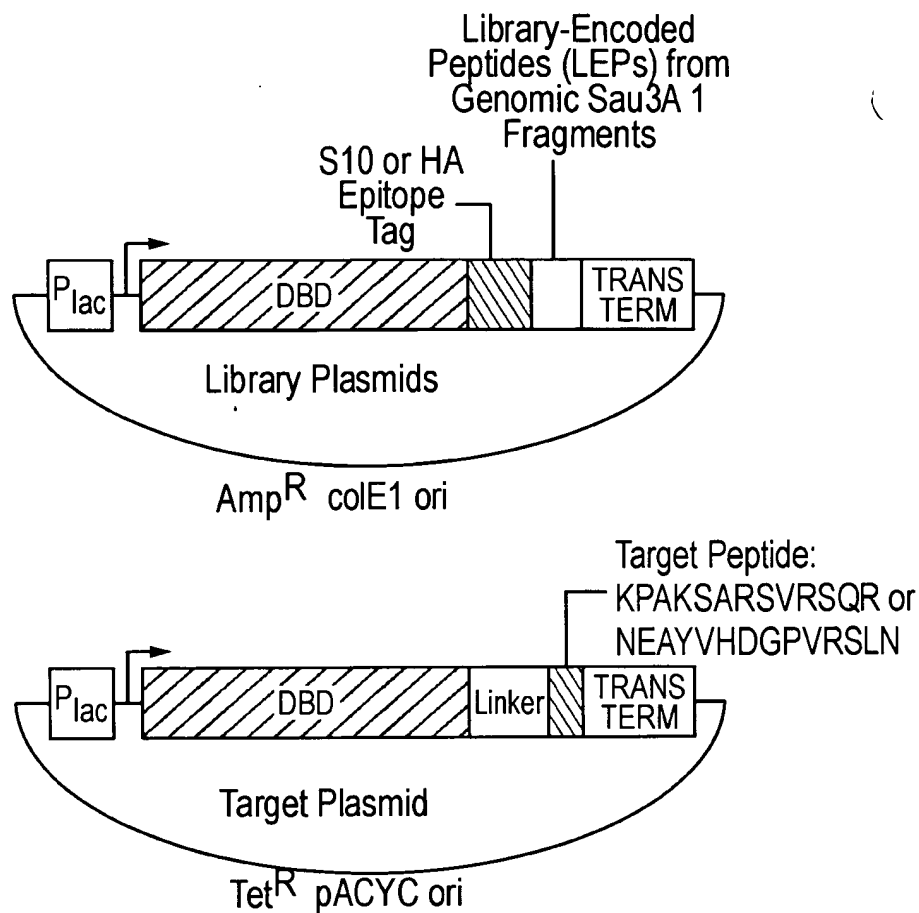


FIG. 1A

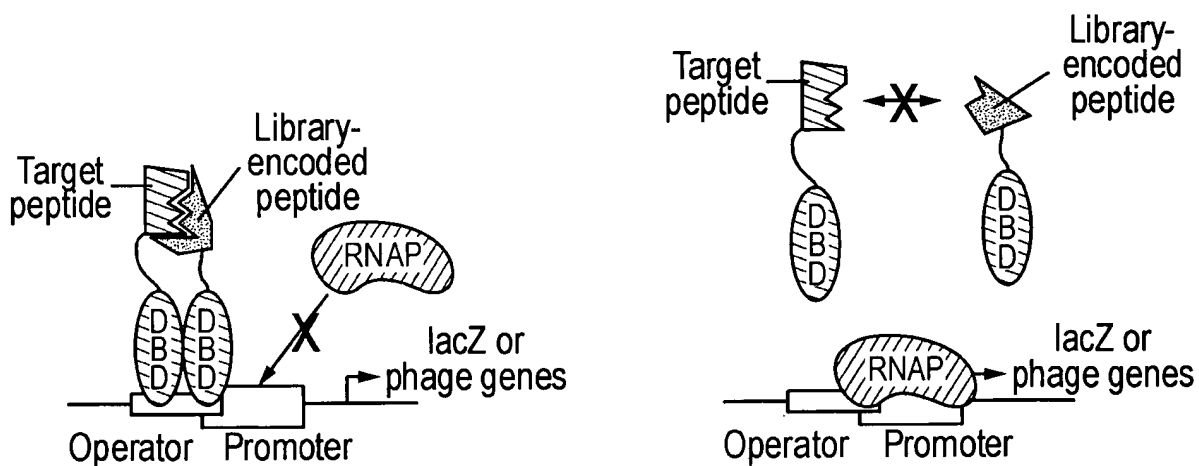
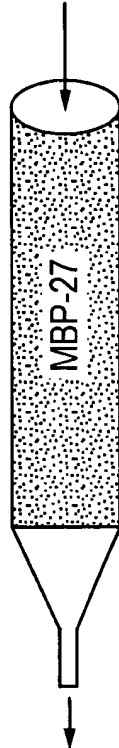


FIG. 1B

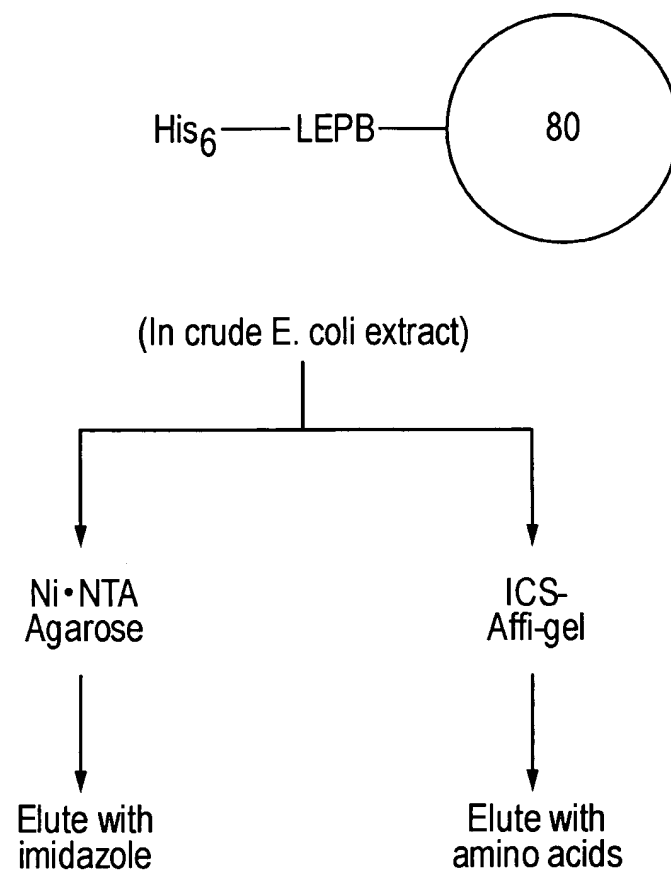
GST - 13mer-containing extract



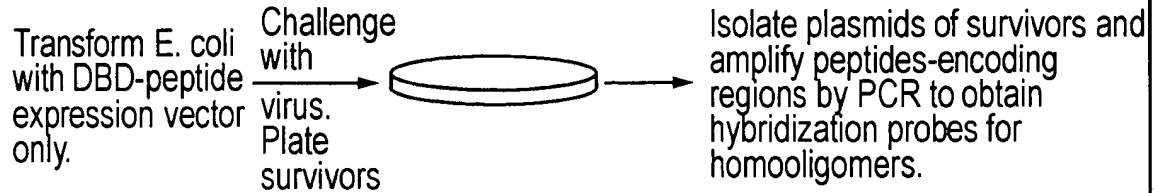
Wash. Elute with  
maltose. Analyze by  
SDS-PAGE.

13mer target: KPAKSARSVRSQR  
27mer Library-encoded peptide:  
THHTSQTTLRDPDVYAGARWWTWRVGA

*FIG. 2*

*FIG. 3*

### Preparation of Hybridization Probes



### Selection Protocol

Transform E. coli (JH372) with optimized DBD-target peptide and DBD-peptide library-encoding plasmids. Grow several generations.

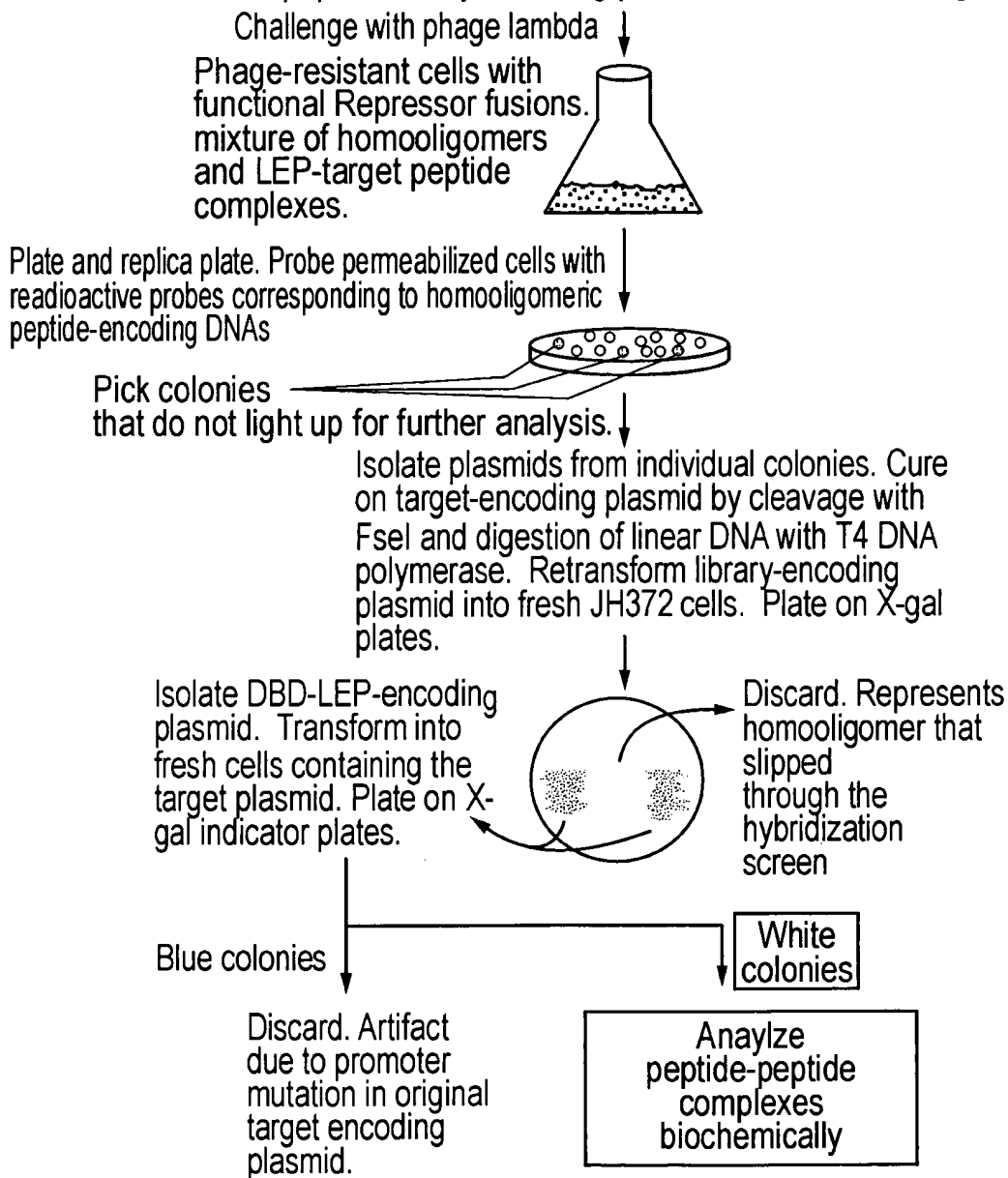
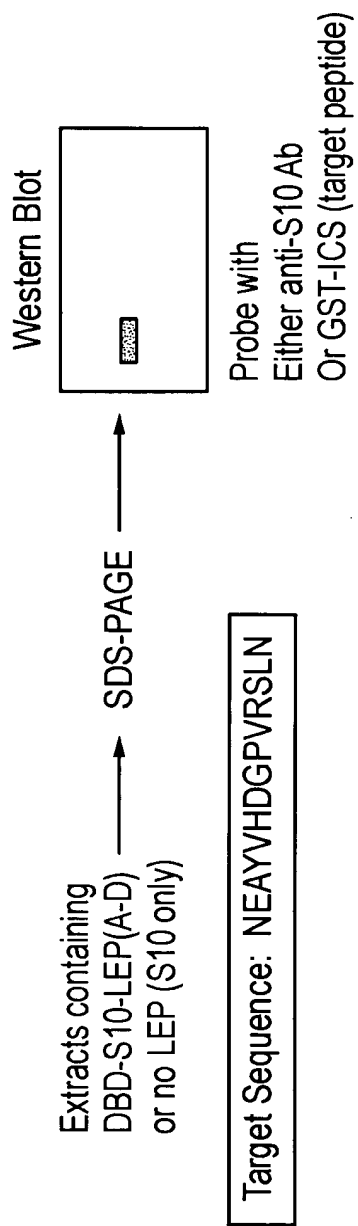


FIG. 4



5/9

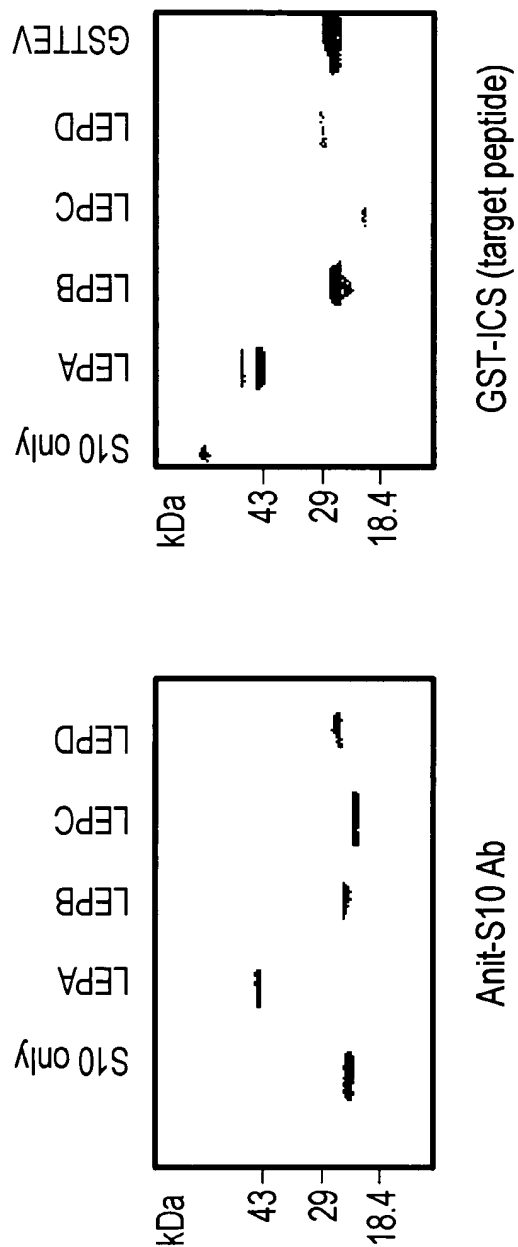


FIG. 5

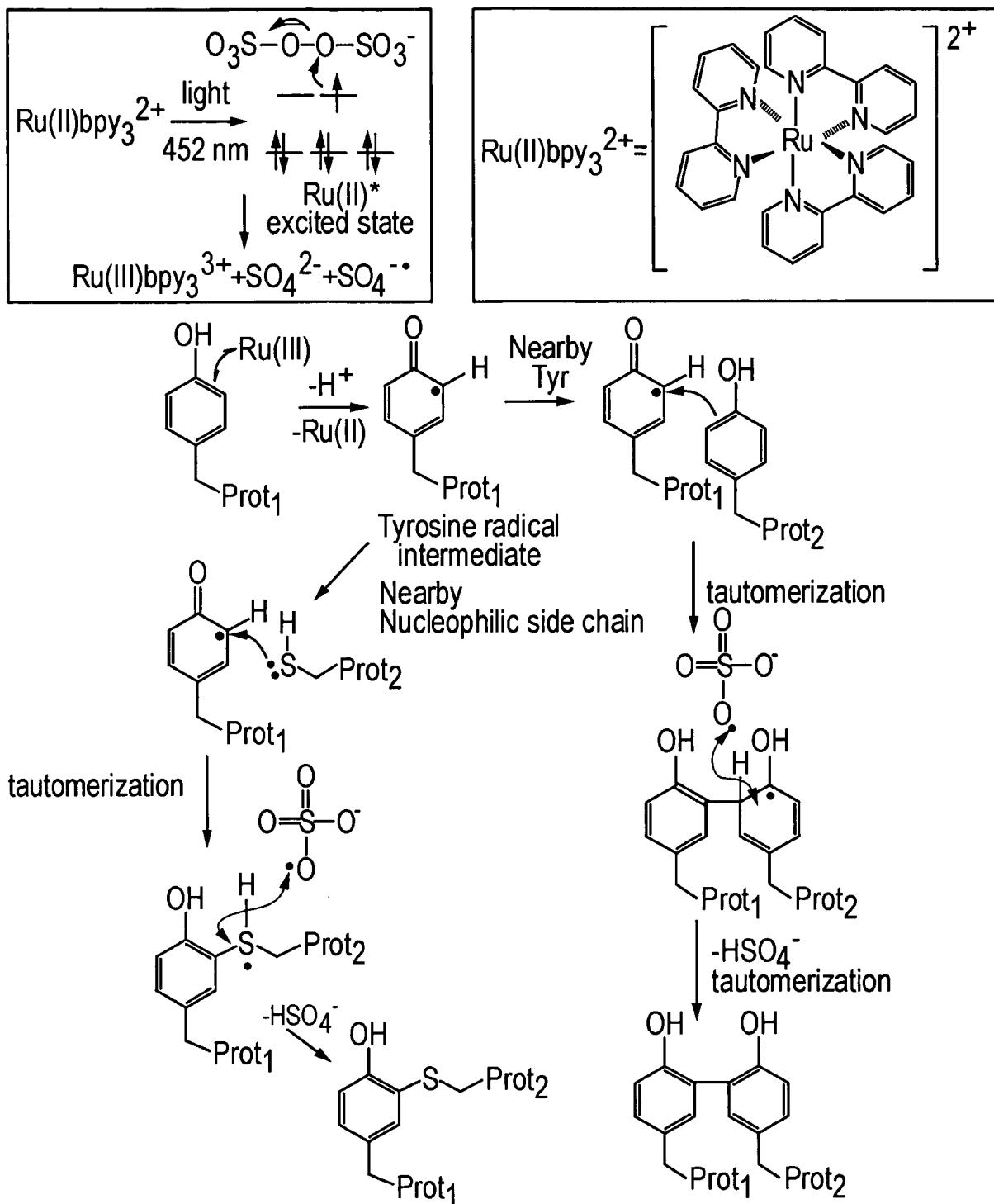


FIG. 6

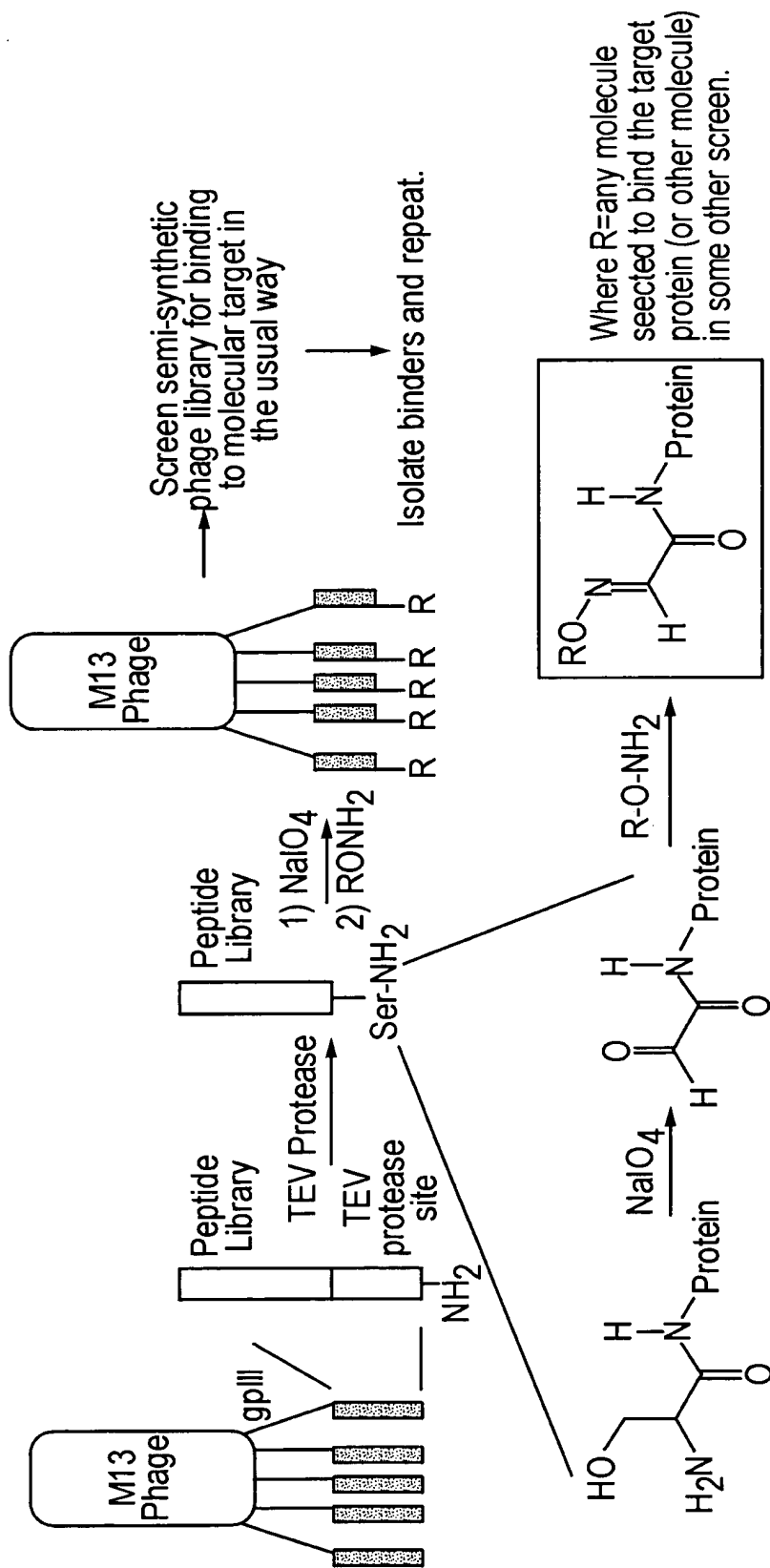


FIG. 7

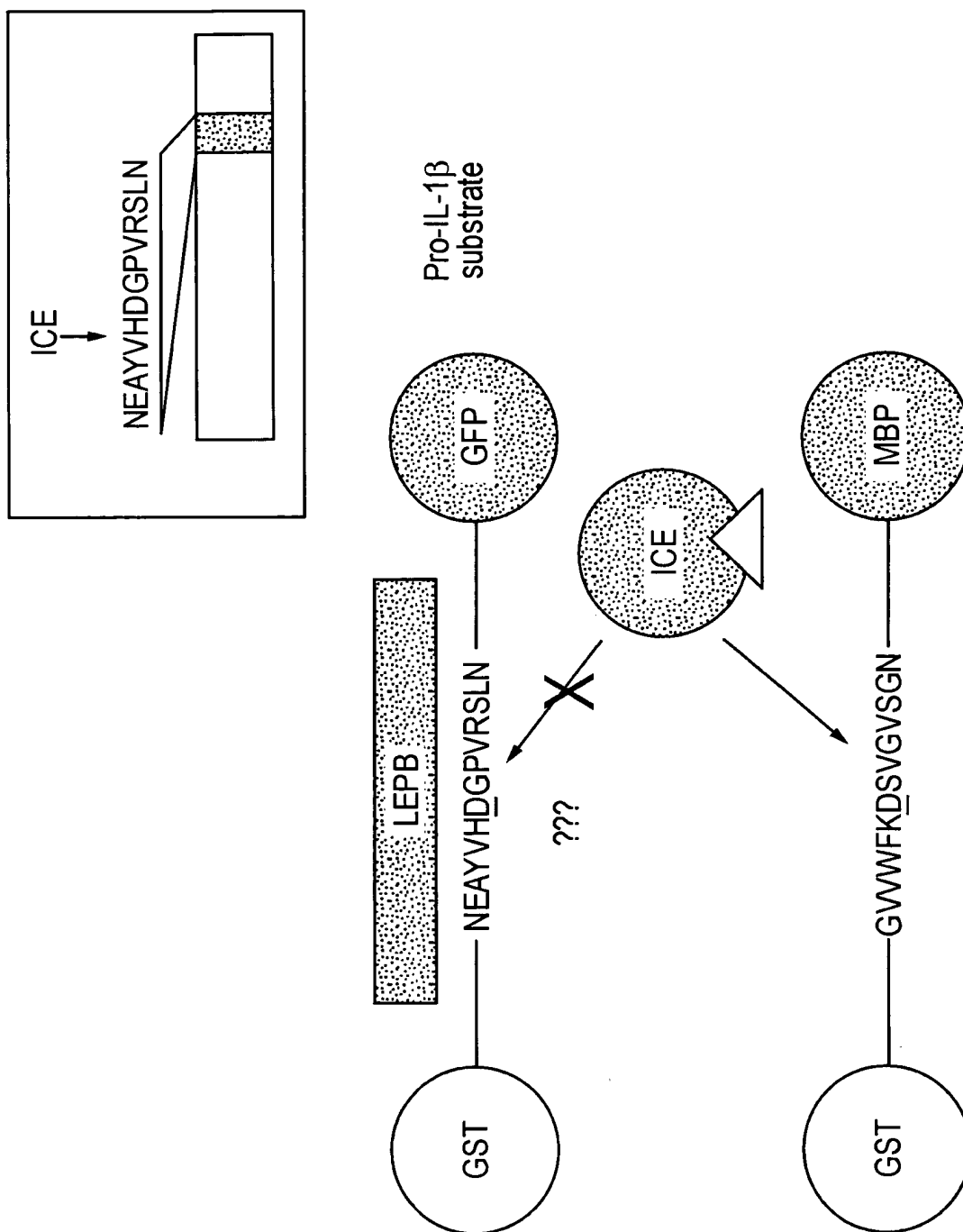


FIG. 8

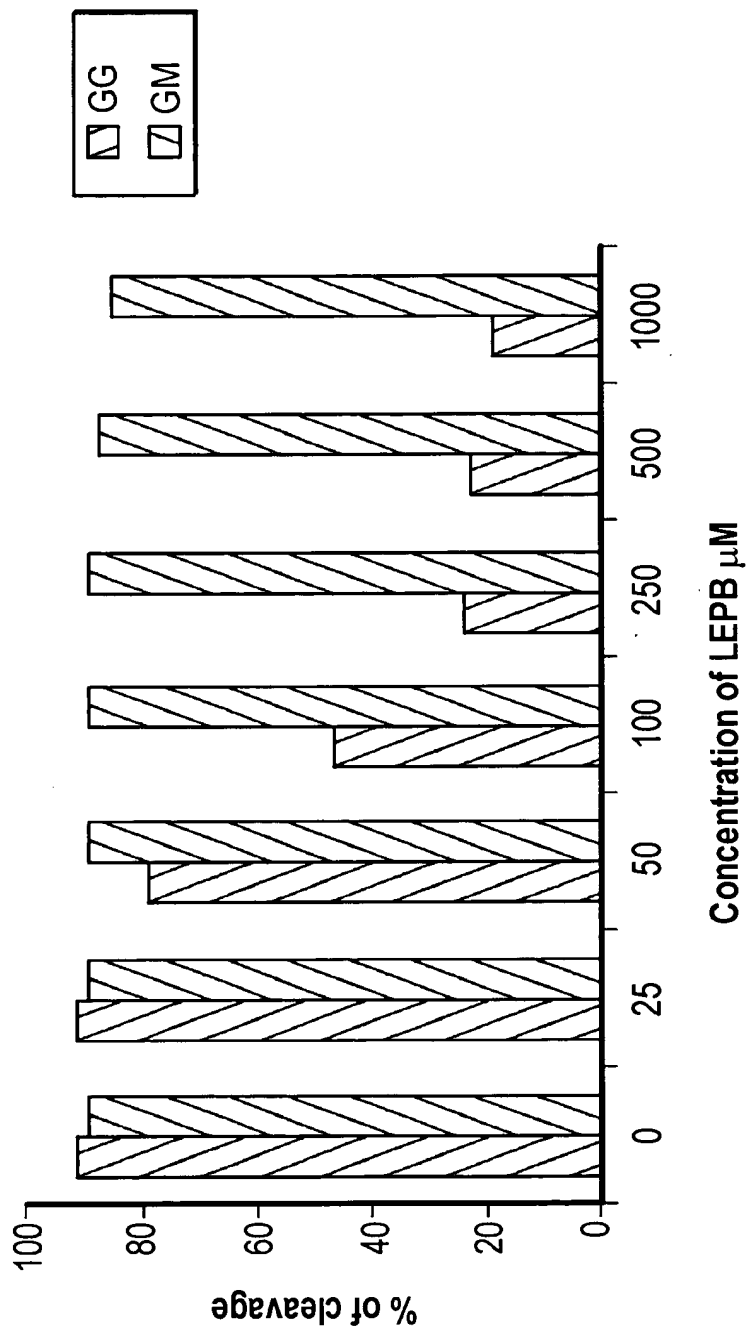


FIG. 9